For Research Use Only

GBX1 Recombinant antibody, PBS Only (Capture)



Catalog Number:83232-3-PBS

Basic Information

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GenBank Accession Number:

Purification Method: Protein A purification

Size:

NM_001098834 GeneID (NCBI):

Source:

CloneNo.:

240108D10

100ug, Concentration: 1mg/ml by Nanodrop:

UNIPROT ID:

Q14549 Full Name:

Rabbit Isotype:

IgG

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Calculated MW:

38 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83232-3-PBS targets GBX1 as part of a matched antibody pair:

MP00201-2: 83232-3-PBS capture and 83232-4-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

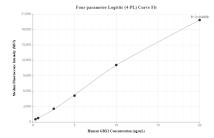
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00201-2, GBX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83232-3-PBS. Detection antibody: 83232-4-PBS. Standard: SY01055. Range: 0.313-20 ng/mL